

In the Claims

The status of claims in the case is as follows:

1 1. [Currently amended] Method for integrating forms
2 including fields defining the schema of a collaboration
3 space into said collaboration space to enable users of said
4 collaboration space to extend the capabilities of that
5 collaboration space, comprising the steps of:

6 creating a form containing fields defining said schema
7 and hyperlinks that point to web pages;

8 saving said form to local storage at said browser;

9 dragging and dropping said form from local storage into
10 an upload control panel in a user interface to said
11 collaboration space;

12 parsing said form to identify said fields and
13 incorporate them into said schema;

14 extending said capabilities by integrating said form

LOT920000023US1

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S/N 09/752,121

15 into said collaboration space;
16 rendering said form to a user; and
17 receiving said form from said user with new data
18 content for said collaboration space.

1 2. [Canceled]

2 3. [Canceled]

3 4. [Canceled]

1 5. [Currently amended] Method for integrating forms
2 including fields defining the schema of a collaboration
3 space into said collaboration space, comprising the steps
4 of:

5 creating a form containing fields defining said schema
6 and hyperlinks that point to web pages;

7 saving said form to local storage at said browser;

LOT920000023US1

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S/N 09/752,121

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8 dragging and dropping said form from local storage into
9 an upload control panel in a user interface to said
10 collaboration space;

11 parsing said form to identify said fields and
12 incorporate them into said schema;

13 integrating said form into said collaboration space;

14 rendering said form to a user;

15 receiving said form from said user with new data
16 content for said collaboration space; and

17 ~~The method of claim 1,~~ said collaboration space being
18 implemented within an object model consisting of place,
19 room, folder, page, member, form, field, placetype,
20 roomtype, skin, and placebot objects.

1 6. [Original] The method of claim 5, with said room
2 object visible as a unique identifier in uniform resource
3 locators (urls).

1 7. [Original] The method of claim 5, further comprising

LOT920000023US1

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S/N 09/752,121

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2 the step of using said field object to construct html
3 formatted input fields in forms.

1 8. [Original] The method of claim 5, further comprising
2 the step of defining said form object using said form
3 including imported hyperlinks.

1 9. [Original] The method of claim 1, further comprising
2 the steps of:

3 parsing said form, finding linked files and processing
4 uniform resource locators to generate a form object;

5 saving to a page object said form, said linked files,
6 and said form object; and

7 displaying at said browser said page with said form
8 object in read mode and said form in edit mode.

1 10. [Currently amended] The method of claim 1, further
2 comprising the steps of:

LOT920000023US1

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S/N 09/752,121

3 responsive to creation within an html page or skin of a
4 ~~valid link~~ valid hyperlink to an image ~~within an html~~
5 ~~page or skin in said web page~~, creating a uniform
6 resource locator (url) by:

7 downloading said images into a local directory in
8 the same folder as said html page or skin; and

9 uploading said linked and download images from said
10 local directory automatically when said page or skin is
11 uploaded.

1 11. [Currently amended] A method for incorporating a
2 hypertext markup language (html) form including fields
3 defining the schema of a collaboration space into a
4 collaboration space place for entry of data content into
5 said collaboration space to enable users of said
6 collaboration space to extend the capabilities of that
7 collaboration space, comprising the steps of:

8 creating a form containing html fields defining said
9 schema in html;

LOT920000023US1

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S/N 09/752,121

10 dragging and dropping said form into said place;

11 extending said capabilities by parsing said form to
12 identify each html field and process uniform resource
13 locators and to incorporate each said html field into
14 said schema;

15 creating a field for each html tag;

16 saving on a page said html in read mode and said form
17 in edit mode;

18 rendering said form in edit mode to a user; and

19 receiving said form from said user with new data
20 content for said collaboration space.

1 12. [Currently amended] The method of claim 11, further
2 comprising the steps of:

3 downloading said html form and any linked ~~images~~ image
4 files for loading to client storage in its original
5 form by

LOT920000023US1

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S/N 09/752,121

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importing an original html file which contains an

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image tag together with copies of related image

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files into collaboration space;

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parsing said original html file to find linked

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images;

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creating a modified html file by modifying said

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image tag in said html file to refer to said

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copies of said related image files within said

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collaboration space;

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saving said original html file and said modified

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html file on a collaboration space page object;

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and

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displaying said page object with said original

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html file in edit mode and said modified html file

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in read mode.

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13. [Canceled]

LOT920000023US1

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S/N 09/752,121

2 14. [Currently amended] System for creating and uploading
3 a form including fields defining the schema of a
4 collaboration space into a place in collaboration space to
5 enable users of said collaboration space to extend the
6 capabilities of that collaboration space, comprising:

7 a hypertext markup language (html) editor for preparing
8 a document containing custom code as a manually created
9 html form including fields defining said schema with
10 all said custom code within a body tag of said
11 document;

12 a browser;

13 a window at said browser for providing a user interface
14 to said place, said user interface including an upload
15 control;

16 said upload control uploading said document to said
17 place upon said document being dragged and dropped into
18 said upload control;

19 said place extending said capabilities by parsing said
20 form to identify said fields and incorporate them into

LOT920000023US1

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S/N 09/752,121

21 said schema; and

22 said place rendering said form in edit mode to a user
23 and receiving said form from said user with new data
24 content for said collaboration space.

1 15. [Currently amended] A system for integrating forms
2 including fields defining the schema of a collaboration
3 space into collaboration space to enable users of said
4 collaboration space to extend the capabilities of that
5 collaboration space, comprising:

6 a client browser;

7 a legacy editor for preparing a form containing
8 hyperlinks that point to web pages and fields defining
9 said schema;

10 a local storage for saving said form at said browser;
11 and

12 an upload control panel receiving said form from said
13 local storage and uploading said form to said

LOT920000023US1

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S/N 09/752,121

14 collaboration space;

15 said collaboration space including a server for
16 extending said capabilities by parsing said form to
17 identify said fields and incorporate them into said
18 schema; and

19 said collaboration space rendering said form in edit
20 mode to a user and receiving said form from said user
21 with new data content for said collaboration space.

1 16. [Currently amended] A program storage device readable
2 by a machine, tangibly embodying a program of instructions
3 executable by a machine to perform method steps for
4 integrating forms including fields defining the schema of a
5 collaboration space into collaboration space to enable users
6 of said collaboration space to extend the capabilities of
7 that collaboration space, said method steps comprising:

8 preparing at a browser using a legacy editor a form
9 containing hyperlinks that point to web pages and
10 fields defining said schema;

LOT920000023US1

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S/N 09/752,121

11 saving said form to local storage at said browser;

12 dragging and dropping said form from local storage into

13 an upload control panel in a user interface to said

14 collaboration space;

15 extending said capabilities by parsing said form to

16 identify said fields and incorporate them into said

17 schema; and

18 said collaboration space rendering said form in edit

19 mode to a user; and receiving said form from said user

20 with new data content for said collaboration space.

1 17. [Currently amended] A program storage device readable

2 by a machine, tangibly embodying a program of instructions

3 executable by a machine to perform method steps for

4 incorporating a hypertext markup language (html) form

5 including fields defining the schema of a collaboration

6 space into a collaboration space place to enable users of

7 said collaboration space to extend the capabilities of that

8 collaboration space, said method steps comprising:

LOT920000023US1

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S/N 09/752,121

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9 creating a form including fields defining said schema
10 in html;

11 dragging and dropping said form into said place;

12 extending said capabilities by parsing said form to
13 identify each html field and process uniform resource
14 locators and to incorporate each said html field into
15 said schema;

16 creating a field for each html tag;

17 saving on a page said html in read mode and said form
18 in edit mode; and

19 rendering said form in edit mode to a user; and

20 receiving said form from said user with new data
21 content for said collaboration space.

1 18. [Currently amended] A computer program product for
2 incorporating a hypertext markup language (html) form
3 including fields defining the schema of a collaboration

LOT920000023US1

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S/N 09/752,121

4 space into a collaboration space place to enable users of
5 said collaboration space to extend the capabilities of that
6 collaboration space, comprising:

7 a computer readable medium;

8 first program instructions for creating a form in html
9 including fields defining said schema;

10 second program instructions for dragging and dropping
11 said form into said place;

12 third program instructions for extending said
13 capabilities by parsing said form to identify each html
14 field and process uniform resource locators and to
15 incorporate each said html field into said schema;

16 fourth program instructions for creating a field for
17 each html tag; and

18 fifth program instructions for saving on a page said
19 html in read mode and said form in edit mode;

20 sixth program instructions for rendering said form in

LOT920000023US1

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S/N 09/752,121

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21 edit mode to a user and receiving said form from said
22 user with new data content for said collaboration space
23 and wherein

24 said first, second, third, fourth, fifth and sixth
25 program instructions are recorded on said computer
26 readable medium.

1 19. [Currently amended] A computer program product for
2 integrating forms including fields defining the schema of a
3 collaboration space into said collaboration space to enable
4 users of said collaboration space to extend the capabilities
5 of that collaboration space, comprising:

6 a computer readable medium;

7 first program instructions for preparing at a browser
8 using a legacy editor a form including fields defining
9 said schema and containing hyperlinks that point to web
10 pages;

11 second program instructions for saving said form to
12 local storage at said browser; and

LOT920000023US1

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S/N 09/752,121

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13 third program instructions for dragging and dropping
14 said form from local storage into an upload control
15 panel in a user interface to said collaboration space;

16 fourth program instructions for extending said
17 capabilities by parsing said form to identify said
18 fields and incorporate them into said schema;

19 fifth program instructions for rendering said form in
20 edit mode to a user and receiving said form from said
21 user with new data content for said collaboration
22 space; and wherein

23 said first, second, third, fourth, and fifth program
24 instructions are recorded on said computer readable
25 medium.

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18

S/N 09/752,121